REMOTE MICROPHONE

RM-1100(Q)

■DESCRIPTION

The RM-1100 remote microphone can only be used for general-purpose public address applications. It connects to the JP-034 junction panel and can control up to ten individual zone broadcasts plus one all-zone broadcast. For grouping, the DB-014 diode matrix board, which is installed in the JP-034 junction panel, must be added. When using two to five RM-1100s simultaneously priority order (individual priority or first-in-first-out priority) can be established between units.

■ SPECIFICATIONS

Power Requirements	24 V DC (supplied from the JP-034 junction panel)			
Current Consumption	130 mA			
Output	0 dBV, 600 Ω , balanced			
Microphone	Electret condenser microphone (with wind shield)			
Aux Input	-20 dBV, 100 k Ω , unbalanced			
Chime	Activation of chime unit in the main system			
Zone Capacity	10 zones or 1 all-call zone			
Number Of Cables	1 twin shielded cable and 20 cores			
	Total cable diameter must be under 14mm.			
Color	Gray			
Dimensions	274 (W) \times 62 (H) \times 155 (D) mm (excluding microphone)			
Weight	1.3 kg			

Cable type-to-distance relationship

Distance	400 m or less	800 m or less	1200 m or less
Power supply/contorol cables	ø0.65 mm	Ø0.90 mm	ø1.2 mm
Shielded cable	ø0.26 mm	Ø0.35 mm	Ø0.5 mm

